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UTILITY APPLICATION

Attorney Docket No.: CTJPL.010A

First Named Inventor: Jason A. Graetz

Title: **HIGH-CAPACITY NANOSTRUCTURED
GERMANIUM-CONTAINING MATERIALS AND
LITHIUM ALLOYS THEREOF**

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Date: April 22, 2004

Page 1

Mail Stop Patent Application

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The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. Jason A. Graetz	2. Brent T. Fultz
3. Channing Ahn	4. Rachid Yazami

APPLICATION ELEMENTS:

(X) Specification in 29 pages.
 (X) Drawings in 12 sheets.

OTHER APPLICATION PARTS:

(X) Return prepaid postcard.

FILING FEES:

The present application qualifies for small entity status under 37 C.F.R. § 1.27. The fees are calculated below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Basic Utility		2001 (\$385)		\$385
Excess Claims > 20	29 - 20 = 9	2202(\$9)	9 x 9 =81	\$81
Independent > 3	4 - 3 = 1	2201 (\$43)	1 x 43 =	\$43
			TOTAL FEE DUE	\$509

(X) A check in the amount of \$509 to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.



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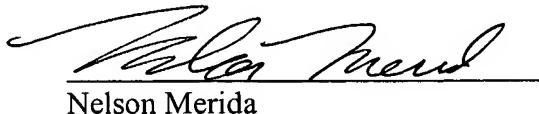
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Attorney Docket No. : CTJPL.010A
Applicants : Graetz, et al.
For : HIGH-CAPACITY NANOSTRUCTURED
GERMANIUM-CONTAINING MATERIALS
AND LITHIUM ALLOYS THEREOF
Attorney : Pui Tong Ho
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I hereby certify that the accompanying

Transmittal letter; specification in 29 pages; 12 sheets of drawings; Check for
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are being deposited with the United States Postal Service "Express Mail Post Office to
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